

NOVEMBER/DECEMBER 2023

**FABA23C/CABA23C/BABA23C —
FUNDAMENTALS OF COMPUTER**

Time : Three hours

Maximum : 75 marks



SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is computer system?
2. Write any two uses of computer.
3. What do you mean by storage device?
4. What is CD-ROM?
5. Give a meaning to keyboard.
6. What is plotters?
7. What is algorithm?
8. What is software?
9. What is internet basics?
10. What is web?

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) What are the characteristics of computer?
Or
(b) Explain languages were available in first generation computers.
12. (a) Discuss the communication protocol.
Or
(b) What are the primary applications of a magnetic tape storage?
13. (a) Discuss the function keys in a keyboard.
Or
(b) Distinguish between drum prints and a chain printer.
14. (a) What is a programming language?
Or
(b) Discuss the types of program documentation.
15. (a) Explain the steps involved in connecting internet.
Or
(b) Explain the concept of internet viruses.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss the classification of computer.
17. How is high density of recording feasible in CDROM?
18. Explain different applications use in a laser printer.
19. Discuss the characteristics of a good program.
20. What is electronic mail? Explain how the e-mail works.

